

Table 21. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2022
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	24,162	--	--	37,673	2,234	3,979	-720	67,788	980	0	48,002
Hydrocarbon Gas Liquids	2,192	-5	-406	1,610	2,077	--	-1,454	3,128	1,576	2,218	3,856
Natural Gas Liquids	2,192	-5	-547	1,610	2,077	--	-1,444	3,128	1,576	2,067	3,839
Ethane	1	--	--	--	--	--	--	--	--	1	--
Propane	239	--	697	1,081	674	--	-647	--	1,105	2,233	1,480
Normal Butane	632	--	-1,283	529	1,262	--	-727	1,441	385	41	2,033
Isobutane	212	--	39	--	141	--	-66	632	1	-175	304
Natural Gasoline	1,108	-5	--	--	--	--	-4	1,055	85	-33	22
Refinery Olefins	--	--	141	--	--	--	-10	--	--	151	17
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	146	--	--	--	3	--	--	143	14
Normal Butylene	--	--	-5	--	--	--	-13	--	--	8	3
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	1,017	--	3,240	9,532	-1,031	1,899	8,352	302	2,205	54,542
Hydrogen/Biofuels/Other Hydrocarbons	--	1,017	--	850	4,533	1,978	509	6,503	132	1,234	5,715
Hydrogen	--	--	--	--	--	1,368	--	1,368	--	0	--
Biofuels (including Fuel Ethanol)	--	1,017	--	850	4,533	610	509	5,135	132	1,234	5,715
Fuel Ethanol	--	187	--	--	3,571	610	-114	4,380	102	0	2,568
Biofuels (excluding Fuel Ethanol) ⁶	--	830	--	850	961	--	623	755	29	1,234	3,147
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,761	--	--	350	419	21	971	18,476
Motor Gasoline Blend.Comp. (MGBC)	--	0	--	629	4,999	-3,009	1,040	1,430	149	0	30,351
Reformulated	--	0	--	--	2,031	-608	758	664	1	0	15,353
Conventional	--	--	--	629	2,968	-2,400	282	766	149	0	14,998
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	60	84,033	3,352	1,549	2,399	2,117	--	11,384	77,891	34,634
Finished Motor Gasoline	--	59	43,035	491	100	2,399	288	--	2,020	43,776	2,202
Reformulated	--	--	29,994	--	--	604	-2	--	--	30,600	15
Conventional	--	59	13,041	491	100	1,795	290	--	2,020	13,176	2,187
Finished Aviation Gasoline	--	--	50	2	--	--	35	--	--	17	337
Kerosene-Type Jet Fuel	--	2	13,355	2,417	285	--	94	--	1,175	14,790	8,930
Kerosene	--	--	5	--	--	--	0	--	--	5	3
Distillate Fuel Oil	--	-2	15,809	171	845	--	552	--	3,485	12,786	13,298
15 ppm sulfur and under	--	-2	15,131	171	845	--	550	--	2,884	12,711	12,374
Greater than 15 ppm to 500 ppm sulfur	--	--	308	--	--	--	-64	--	423	-51	232
Greater than 500 ppm sulfur	--	--	370	--	--	--	66	--	178	126	692
Residual Fuel Oil	--	--	2,302	112	--	--	622	--	866	926	5,090
Less than 0.31 percent sulfur	--	--	39	--	--	--	139	--	NA	NA	701
0.31 to 1.00 percent sulfur	--	--	647	38	--	--	28	--	NA	NA	854
Greater than 1.00 percent sulfur	--	--	1,616	74	--	--	455	--	NA	NA	3,535
Petrochemical Feedstocks	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	24	23	--	--	7	--	--	40	32
Lubricants	--	--	332	59	--	--	187	--	71	133	1,027
Waxes	--	--	--	13	--	--	--	--	4	9	--
Petroleum Coke	--	--	4,082	--	-39	--	-33	--	3,742	334	1,264
Marketable	--	--	3,184	--	-39	--	-33	--	3,742	-564	1,264
Catalyst	--	--	898	--	--	--	--	--	--	898	--
Asphalt and Road Oil	--	--	749	64	358	--	362	--	21	788	2,373
Still Gas	--	--	3,853	--	--	--	--	--	--	3,853	--
Miscellaneous Products	--	--	437	--	--	--	3	--	1	433	78
Total	26,354	1,072	83,627	45,875	15,392	5,347	1,842	79,268	14,243	82,314	141,034

-- = Not Applicable.

NA = No Data Reported.

-- = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isocane." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.